

View Online at <https://aerobasegroup.com/nsn/5305-00-656-0051>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.355 inches

Fastener Length:

0.438 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.359 inches and 0.385 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Countersink Angle:

100.0 degrees

Material:

Steel comp 4037 or steel comp 8630

Material Specification:

Ams-6300 assn standard 1st material response or mil-s-6050 military specification 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unf

Departure From Cited Designator:

As mod by locking feature

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.